

Help Us Fix our Water Data (NHD Mark-up Tool)

Bob Wilkinson - DNR

1:00 - 1:50 pm

Bio:

Bob has been with the State of Indiana for 12 years, working for both DNR and INDOT. Primary duties have been coordinating and managing the GIS requirements for the Division of Water. Bob has been a member of IGIC for 13 years, being an active participant in the Waters Workgroup, Board of Geographic Names Workgroup, Elevation Workgroup, Data Sharing Committee and GIS Response Corps Committee. In his position with the Division of Water, Bob has worked with many GIS professionals in the public and private sector. In doing so, he has gained an excellent understanding of the Indiana GIS community's strengths, opportunities, and needs. Before employment with the State of Indiana Bob retired after 25 years as a United States Marine, reaching the rank of Master Gunnery Sergeant.

Educational background: Vincennes University

Defense Mapping Agency, Army War College, Navy/Marine Corps War Fighting Institute



Abstract:

“What are all these blue lines that show up in Indiana”

With Indiana's upgrade of the National Hydrography Dataset, we have added more blue lines to the map and adjusted all the prior existing lines to current positions. With the additions of linework, there needs to be a concentrated effort to update the attribute data for each line. This is to demonstrate how the NHD Maintenance team plans to execute a maintenance program for the entire state of Indiana. The plan: The USGS Markup tool...

